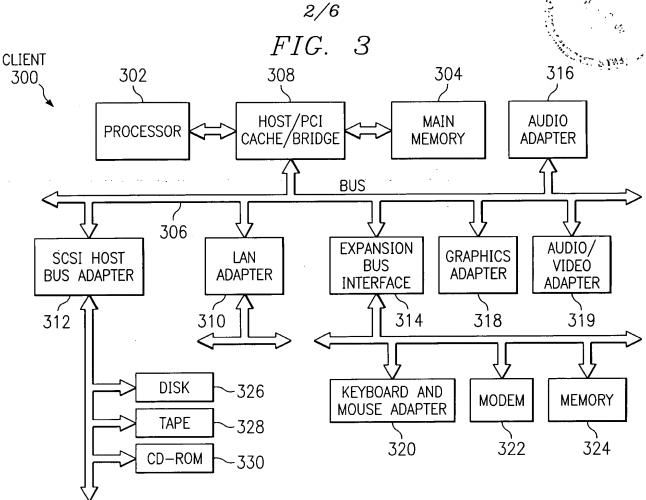
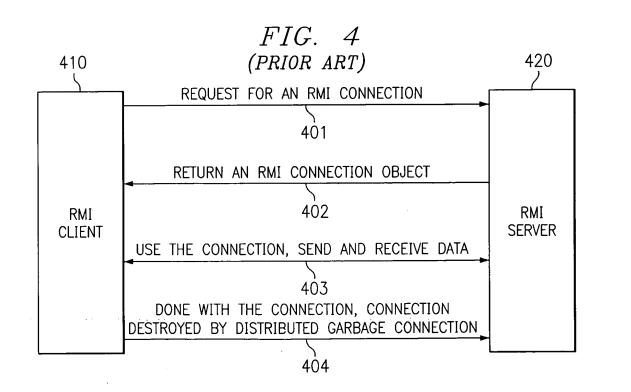
AUS920010051US1 Tapperson Mechanism to Cache References to Java RMI Remote Objects Implementing the Unreferenced Interface 1/6 NETWORK DATA PROCESSING SYSTEM 100 -108 104 **CLIENT** -110 **NETWORK SERVER** <u>102</u> **CLIENT STORAGE** 106--112 FIG.1 **CLIENT** 204 202 **PROCESSOR PROCESSOR** 206 SYSTEM BUS **SERVER** 200 **MEMORY** I/O BRIDGE 208 - 210 CONTROLLER/ **CACHE** 214 216 PCI BUS PCI BUS LOCAL 209-**BRIDGE MEMORY NETWORK** 1/0 MODEM 212~ **ADAPTER** BUS 222 **GRAPHICS** 220 218 **ADAPTER** 230 PCI BUS PCI BUS BRIDGE 226 HARD DISK PCI BUS PCI BUS 232 BRIDGE 228 FIG. 2 224

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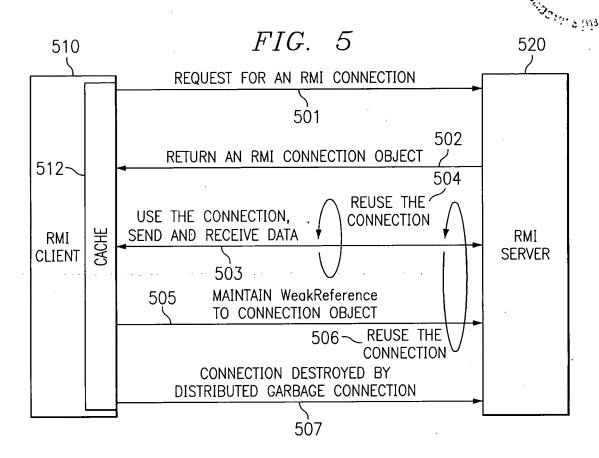
Mechanism to Cache References to Java RMI Remote Objects Implementing the Unreferenced Interface

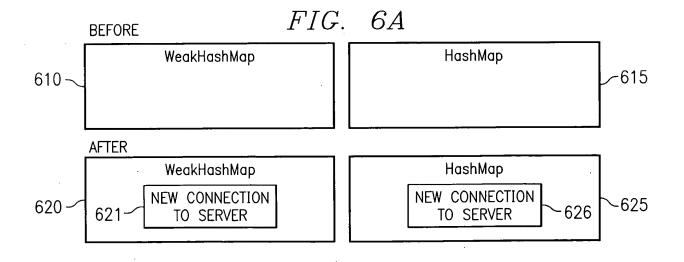




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Mechanism to Cache References to Java RMI Remote Objects Implementing the Unreferenced Interface 3/6

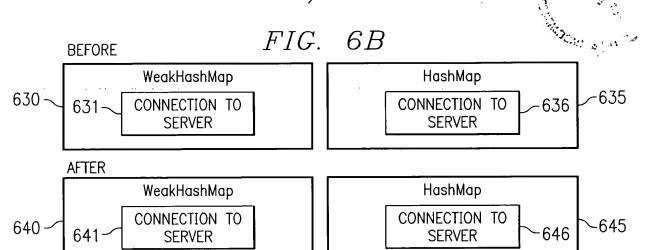


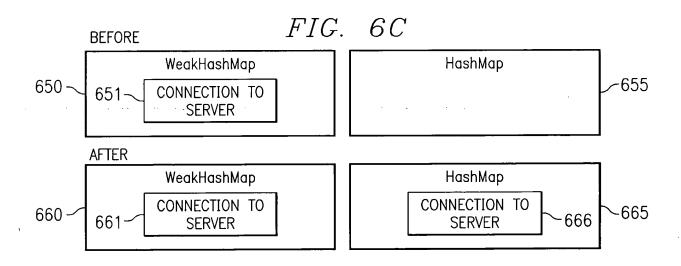


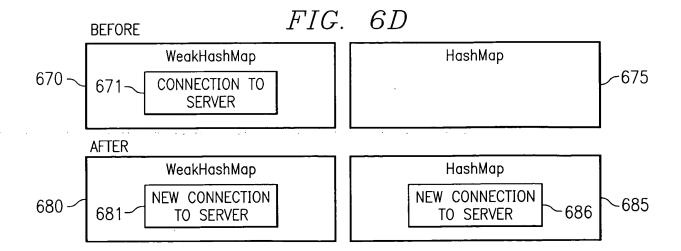
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Mechanism to Cache References to Java RMI Remote Objects Implementing the Unreferenced Interface 4/6





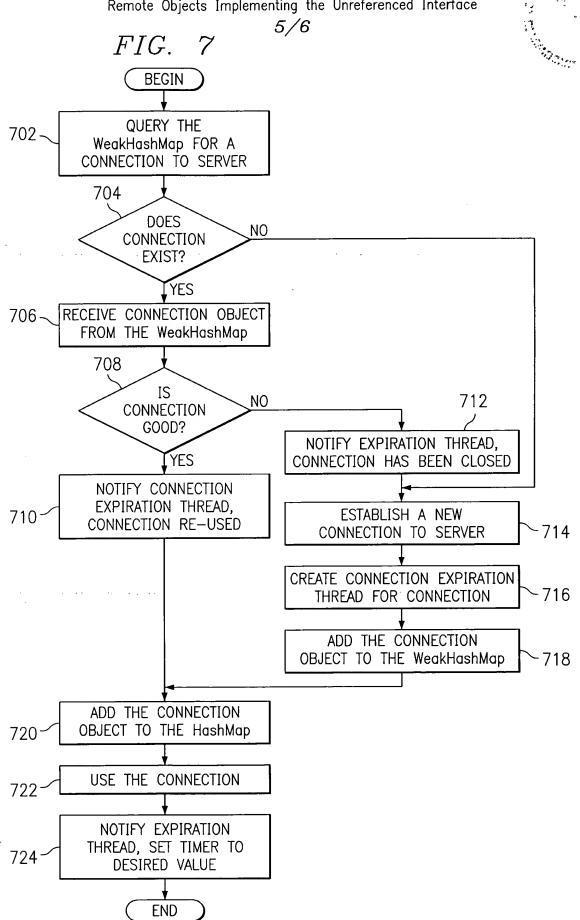


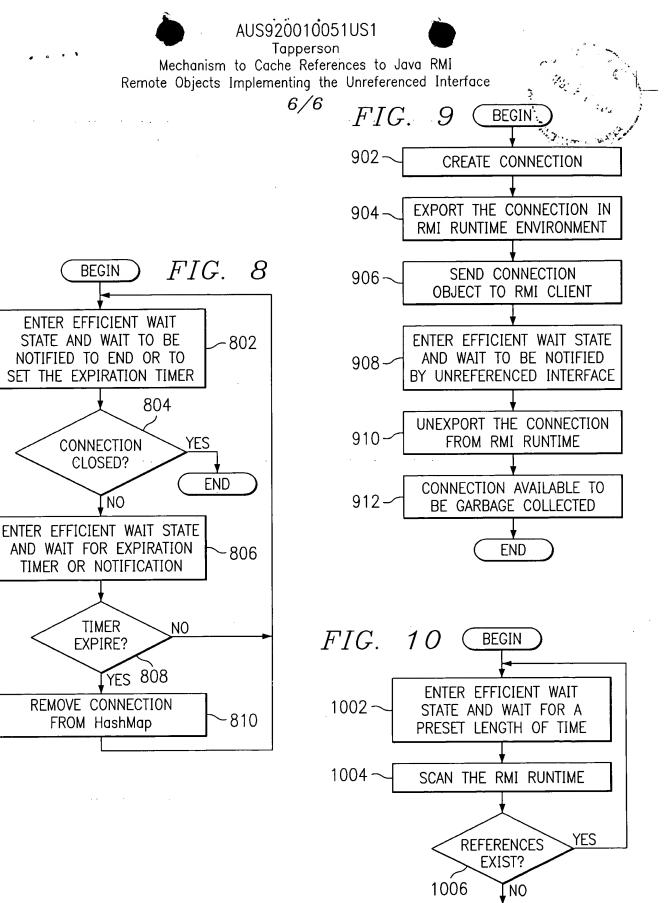
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Mechanism to Cache References to Java RMI Remote Objects Implementing the Unreferenced Interface





1008 -

INVOKE THE UNREFERENCED INTERFACE

FOR THE CONNECTION

END